

EXHIBIT 13

**Printout of backup file that was
provided to Plaintiffs**

```
1 global path "../.."
2 global input "${path}Input\"
3 global output "${path}Output\"
4
5
6 set more off
7 set type double, perm
8 clear
9 clear mata
10 clear matrix
11 set maxvar 10000
12 set matsize 5000
13 pause on
14
15 use "${input}Regression Data.dta", clear
16 drop zfs_*
17 drop month
18 gen month = month(event_date)
19 drop year
20 gen year = year(event_date)
21 replace year = year(event_date) if year == .
22 rename compensation fighter_comp
23 drop if fighterid == .
24
25
26
27 gen US_fight = 1 if CountryName == "USA"
28 egen US_fighter = max(US_fight), by(fighterid)
29 gen US_fighter_comp = fighter_comp if US_fighter == 1
30
31 gen Gender = 1
32 replace Gender = 0 if gender == "F"
33
34 gen winID = 0
35 replace winID = 1 if FightOutcome == "Win" | result == "win"
36
37 sort fighterid event_date FightID
38 by fighterid: gen Wins = sum(winID)
39 by fighterid: gen Fights = _n
40
41 destring Fight_FightOfTheNight Fight_FighterKOOOfTheNight Fight_FighterSubmissionOfTheNigh
Fight_FighterPerformanceOfTheNig, replace
42 replace Fight_FightOfTheNight = 0 if Fight_FightOfTheNight == .
43 replace Fight_FighterKOOOfTheNight = 0 if Fight_FighterKOOOfTheNight == .
44 replace Fight_FighterSubmissionOfTheNigh = 0 if Fight_FighterSubmissionOfTheNigh == .
45 replace Fight_FighterPerformanceOfTheNig = 0 if Fight_FighterPerformanceOfTheNig == .
46
47 gen ppvid = 0
48 replace ppvid = 1 if ppv != 0 & ppv != .
49
50 gen loadid = 0
51 replace loadid = 1 if loa != 0 & loa != .
52
53 egen countryid = group(CountryName)
54 egen venueid = group(VenueName)
55
56 bysort eventid: gen fightercount = _N
57
58 egen currentrank = rowmin(rank*)
59
60 replace currentrank = 0 if currentrank == .
61 gen hasrank = 0
62 replace hasrank = 1 if currentrank != 0
63
64 label define weightids 1 "Weightclass: Heavyweight (UFC)" 2 "Weightclass: Light Heavyweight
(UFC)" 3 "Weightclass: Middleweight (UFC)" 4 "Weightclass: Welterweight (UFC)" 5
"Weightclass: Lightweight (UFC/WEC)" 6 "Weightclass: Featherweight (UFC/WEC)" 7
"Weightclass: Bantamweight (UFC/WEC)" 8 "Weightclass: Flyweight (UFC/WEC)" 13 "Weightclass:
Catch Weight" 22 "Middleweight - Old UFC" 24 "Weightclass: Women's Featherweight
(Strikeforce)" 25 "Weightclass: Women's Bantamweight (UFC)" 32 "Weightclass: Women's
```

```
Strawweight (UFC)"
65 label values WeightClassID weightids
66
67 gen pay_ratio = fighter_comp/event_totalrevenues
68 drop if pay_ratio==0
69 drop if pay_ratio==.
70
71 sort fighterid zuffa_owned event_date FightID
72 by fighterid zuffa_owned: gen bout_num= _n
73
74 gen trend = event_date/1000
75 gen odds = -1*Fight_FighterOdds/100
76 gen strike_perc = Bout_TotalStrikesLanded/Bout_TotalStrikesAttempted
77 replace strike_perc = 0 if Bout_TotalStrikesAttempted ==0
78 gen sig_strike_perce = Bout_SigStrikesLanded/Bout_SigStrikesAttempted
79 replace sig_strike_perc = 0 if Bout_SigStrikesAttempted ==0
80 gen td_perc = Bout_TakedownsLanded/Bout_TakedownsAttempted
81 replace td_perc = 0 if Bout_TakedownsAttempted==0
82
83 global FM_1 = "Bout_KnockDowns Bout_TotalStrikesLanded Bout_TotalStrikesAttempted
84 strike_perc Bout_SigStrikesLanded Bout_SigStrikesAttempted sig_strike_perc"
85 global FM_2 = "Bout_TakedownsLanded Bout_TakedownsAttempted td_perc
86 Bout_SubmissionsAttempted Bout_OffensivePasses Bout_Sweeps"
87 global FM_data = "$FM_1 $FM_2"
88
89 tab FightMethod, gen(end_type)
90 rename end_type1 Could_Not_Continue
91 rename end_type2 DQ
92 rename end_type3 Dec_Major
93 rename end_type4 Dec_Splt
94 rename end_type5 Dec_Unan
95 rename end_type6 KO_TKO
96 rename end_type7 Overturned
97 rename end_type8 Sub
98 rename end_type9 TKO_DR
99
100 global win_method "Could_Not_Continue DQ Dec_Major Dec_Splt Dec_Unan KO_TKO Overturned Sub
101 TKO_DR"
102
103 replace organization = "STRIKEFORCE" if zuffa_owned==0
104
105 tab organiz, gen(org_ind)
106 rename org_ind1 STRIKEFORCE
107 rename org_ind2 UFC
108 rename org_ind3 WEC
109
110 gen SF_pre = 0
111 replace SF_pre = 1 if STRIKEFORCE==1 & zuffa_owned==0
112
113 global organiz "STRIKEFORCE UFC WEC"
114 global initial_controls "winID hasrank currentrank loadid ppvid Wins Fights"
115 global End_Vars "Fight_EndingRoundNum $win_method"
116 global FOTN "Fight_FightOfTheNight Fight_FighterKOOOfTheNight
117 Fight_FighterSubmissionOfTheNigh Fight_FighterPerformanceOfTheNig"
118 global fixed_effects "Gender i.WeightClassID i.Fight_DisplayOrder i.bout_num i.year
119 i.countryid i.venueid $organiz"
120 global varlist "$initial_controls $FOTN $End_Vars $FM_data $fixed_effects trend"
121
122 tab eventid if pay_ratio > 1
123 drop if pay_ratio > 1
124
125 gsort fighterid event_date FightID
126 by fighterid: gen counter = _n
127 tsset fighterid counter
128 drop counter
129
130 gen FS = tfs_rYRL_World_dFMp_R9_t30
131 replace FS = 0 if zuffa_owned == 0
132
133 gen FS_alt1 = tfs_rYRL_World_dFMrA_R9_t30
```

```
129 replace FS_alt1 = 0 if zuffa_owned == 0
130
131 gen FS_alt2 = tfs_rYRL_World_dr15m_R9_t30
132 replace FS_alt2 = 0 if zuffa_owned == 0
133
134 gen FS_SF = tfs_rYRL_World_dFMp_R9_t30
135 replace FS_SF = 0 if zuffa_owned == 1
136
137 gen FS_SF1 = tfs_rYRL_World_dFMrA_R9_t30
138 replace FS_SF1 = 0 if zuffa_owned == 1
139
140 gen FS_SF2 = tfs_rYRL_World_dr15m_R9_t30
141 replace FS_SF2 = 0 if zuffa_owned == 1
142
143 capture drop beta*
144
145 xtreg pay_ratio FS $varlist, fe robust
146
147
148 gen CPI=.
149 replace CPI=196.4 if year==2005
150 replace CPI=203.9 if year==2006
151 replace CPI=207.917 if year==2007
152 replace CPI=219.086 if year==2008
153 replace CPI=215.834 if year==2009
154 replace CPI=218.312 if year==2010
155 replace CPI=226.545 if year==2011
156 replace CPI=230.379 if year==2012
157 replace CPI=233.877 if year==2013
158 replace CPI=237.852 if year==2014
159 replace CPI=238.316 if year==2015
160 replace CPI=240.853 if year==2016
161
162 sum CPI if year==2016
163 replace CPI=CPI/r(mean)
164
165 gen fighter_comp_adj=fighter_comp/CPI
166 egen total_event_comp=total(fighter_comp), by(eventid)
167
168 gen total_event_comp_adj= total_event_comp/CPI
169 gen event_totalrevenue_adj=event_totalrevenue/CPI
170 gen wage_share=total_event_comp/event_totalrevenues
171 gen event_total_comp2_adj=event_fighter_total_comp/CPI
172 gen year_sf=year
173 replace year_sf=year+0.5 if year==2011 & event_date>mdy(3,11,2011)
174
175 gen tuf=(strpos(eventid, "TUF")~0 & org=="UFC")
176 drop if tuf==1
177 tempfile compdata
178 save `compdata'
179 duplicates drop eventid, force
180 gen type=org
181 collapse (mean) event_totalrevenue_adj total_event_comp_adj event_total_comp2_adj wage_share
    , by(year_sf STRIKEFORCE)
182 reshape wide event_totalrevenue_adj total_event_comp_adj event_total_comp2_adj wage_share, i
    (year_sf) j(STRIKEFORCE)
183 keep if year>=2008 & year<=2010
184 export excel using "${output}Exhibit 6.xlsx", replace firstrow(var) sheet(
    "rev_comp_ws_SF_Zuffa")
185
186
187 use `compdata', clear
188 collapse (mean) fighter_comp_adj, by(year_sf STRIKEFORCE)
189 keep if year>=2008 & year<=2010
190 reshape wide fighter_comp_adj , i(year_sf) j(STRIKEFORCE)
191
192 export excel using "${output}Exhibit 6.xlsx", sheetreplace firstrow(var) sheet(
    "fighter_comp_SF_Zuffa")
193
194
```